

Index of Claims



Application/Control No.

09801390

Applicant(s)/Patent under Reexamination

BERGH ET AL.

Examiner

Soderquist, Arlen

Art Unit

1743

| | |
|---|----------|
| ✓ | Rejected |
| = | Allowed |

| | |
|---|------------|
| - | Cancelled |
| ÷ | Restricted |

| | |
|---|--------------|
| N | Non-Elected |
| I | Interference |

| | |
|---|----------|
| A | Appeal |
| O | Objected |

☒ Claims renumbered in the same order as presented by applicant

☐ CPA

☐ T.D.

☐ R.1.47

| CLAIM | | DATE | | | | | | | | |
|-------|----------|-----------|-----------|--|--|--|--|--|--|--|
| Final | Original | 12/7/2005 | 8/18/2006 | | | | | | | |
| 1 | 1 | ✓ | = | | | | | | | |
| 20 | 2 | ✓ | = | | | | | | | |
| 21 | 3 | ✓ | = | | | | | | | |
| 22 | 4 | ✓ | = | | | | | | | |
| 23 | 5 | ✓ | = | | | | | | | |
| 24 | 6 | ✓ | = | | | | | | | |
| 28 | 7 | ✓ | = | | | | | | | |
| 2 | 8 | ✓ | = | | | | | | | |
| 7 | 9 | ✓ | = | | | | | | | |
| 8 | 10 | ✓ | = | | | | | | | |
| 9 | 11 | ✓ | = | | | | | | | |
| 10 | 12 | ✓ | = | | | | | | | |
| 11 | 13 | ✓ | = | | | | | | | |
| 12 | 14 | ✓ | = | | | | | | | |
| 29 | 15 | ✓ | = | | | | | | | |
| 52 | 16 | ✓ | = | | | | | | | |
| 75 | 17 | ✓ | = | | | | | | | |
| | 18 | ✓ | = | | | | | | | |
| 98 | 19 | ✓ | = | | | | | | | |
| 3 | 20 | ✓ | = | | | | | | | |
| 102 | 21 | ✓ | = | | | | | | | |
| 13 | 22 | ✓ | = | | | | | | | |
| 14 | 23 | ✓ | = | | | | | | | |
| 15 | 24 | ✓ | = | | | | | | | |
| 103 | 25 | ✓ | = | | | | | | | |
| 126 | 26 | ✓ | = | | | | | | | |
| 149 | 27 | ✓ | = | | | | | | | |
| | 28 | ✓ | = | | | | | | | |
| 172 | 29 | ✓ | = | | | | | | | |
| 16 | 30 | ✓ | = | | | | | | | |
| 17 | 31 | ✓ | = | | | | | | | |
| 30 | 32 | ✓ | = | | | | | | | |
| 53 | 33 | ✓ | = | | | | | | | |
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|-------|----------|-----------|-----------|--|--|--|--|--|--|--|
| 37 | 67 | ✓ | = | | | | | | | |
| 57 | 68 | ✓ | = | | | | | | | |
| 58 | 69 | ✓ | = | | | | | | | |
| 59 | 70 | ✓ | = | | | | | | | |
| 60 | 71 | ✓ | = | | | | | | | |
| 80 | 72 | ✓ | = | | | | | | | |
| 81 | 73 | ✓ | = | | | | | | | |
| 82 | 74 | ✓ | = | | | | | | | |
| 83 | 75 | ✓ | = | | | | | | | |
| 108 | 76 | ✓ | = | | | | | | | |
| 109 | 77 | ✓ | = | | | | | | | |
| 110 | 78 | ✓ | = | | | | | | | |
| 111 | 79 | ✓ | = | | | | | | | |
| 131 | 80 | ✓ | = | | | | | | | |
| 132 | 81 | ✓ | = | | | | | | | |
| 133 | 82 | ✓ | = | | | | | | | |
| 134 | 83 | ✓ | = | | | | | | | |
| 154 | 84 | ✓ | = | | | | | | | |
| 155 | 85 | ✓ | = | | | | | | | |
| 156 | 86 | ✓ | = | | | | | | | |
| 157 | 87 | ✓ | = | | | | | | | |
| 38 | 88 | ✓ | = | | | | | | | |
| 61 | 89 | ✓ | = | | | | | | | |
| 84 | 90 | ✓ | = | | | | | | | |
| 112 | 91 | ✓ | = | | | | | | | |
| 135 | 92 | ✓ | = | | | | | | | |
| 158 | 93 | ✓ | = | | | | | | | |
| 39 | 94 | ✓ | = | | | | | | | |
| 40 | 95 | ✓ | = | | | | | | | |
| 41 | 96 | ✓ | = | | | | | | | |
| 42 | 97 | ✓ | = | | | | | | | |
| 62 | 98 | ✓ | = | | | | | | | |
| 63 | 99 | ✓ | = | | | | | | | |

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|-------|----------|-----------|-----------|--|--|--|--|--|--|--|--|
| Final | Original | 12/7/2005 | 8/18/2006 | | | | | | | | |
| 76 | 34 | ✓ | = | | | | | | | | |
| 104 | 35 | ✓ | = | | | | | | | | |
| 127 | 36 | ✓ | = | | | | | | | | |
| 150 | 37 | ✓ | = | | | | | | | | |
| 31 | 38 | ✓ | = | | | | | | | | |
| 54 | 39 | ✓ | = | | | | | | | | |
| 77 | 40 | ✓ | = | | | | | | | | |
| 99 | 41 | ✓ | = | | | | | | | | |
| 4 | 42 | ✓ | = | | | | | | | | |
| 105 | 43 | ✓ | = | | | | | | | | |
| 128 | 44 | ✓ | = | | | | | | | | |
| 151 | 45 | ✓ | = | | | | | | | | |
| 173 | 46 | ✓ | = | | | | | | | | |
| 32 | 47 | ✓ | = | | | | | | | | |
| 55 | 48 | ✓ | = | | | | | | | | |
| 78 | 49 | ✓ | = | | | | | | | | |
| 100 | 50 | ✓ | = | | | | | | | | |
| 5 | 51 | ✓ | = | | | | | | | | |
| 106 | 52 | ✓ | = | | | | | | | | |
| 129 | 53 | ✓ | = | | | | | | | | |
| 152 | 54 | ✓ | = | | | | | | | | |
| 174 | 55 | ✓ | = | | | | | | | | |
| 33 | 56 | ✓ | = | | | | | | | | |
| 56 | 57 | ✓ | = | | | | | | | | |
| 79 | 58 | ✓ | = | | | | | | | | |
| 101 | 59 | ✓ | = | | | | | | | | |
| 6 | 60 | ✓ | = | | | | | | | | |
| 107 | 61 | ✓ | = | | | | | | | | |
| 130 | 62 | ✓ | = | | | | | | | | |
| 153 | 63 | ✓ | = | | | | | | | | |
| 34 | 64 | ✓ | = | | | | | | | | |
| 35 | 65 | ✓ | = | | | | | | | | |
| 36 | 66 | ✓ | = | | | | | | | | |

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|-------|----------|-----------|-----------|--|--|--|--|--|--|--|
| Final | Original | 12/7/2005 | 8/18/2006 | | | | | | | |
| 64 | 100 | ✓ | = | | | | | | | |
| 65 | 101 | ✓ | = | | | | | | | |
| 85 | 102 | ✓ | = | | | | | | | |
| 86 | 103 | ✓ | = | | | | | | | |
| 87 | 104 | ✓ | = | | | | | | | |
| 88 | 105 | ✓ | = | | | | | | | |
| 113 | 106 | ✓ | = | | | | | | | |
| 114 | 107 | ✓ | = | | | | | | | |
| 115 | 108 | ✓ | = | | | | | | | |
| 116 | 109 | ✓ | = | | | | | | | |
| 136 | 110 | ✓ | = | | | | | | | |
| 137 | 111 | ✓ | = | | | | | | | |
| 138 | 112 | ✓ | = | | | | | | | |
| 139 | 113 | ✓ | = | | | | | | | |
| 159 | 114 | ✓ | = | | | | | | | |
| 160 | 115 | ✓ | = | | | | | | | |
| 161 | 116 | ✓ | = | | | | | | | |
| 162 | 117 | ✓ | = | | | | | | | |
| 43 | 118 | ✓ | = | | | | | | | |
| 44 | 119 | ✓ | = | | | | | | | |
| 45 | 120 | ✓ | = | | | | | | | |
| 46 | 121 | ✓ | = | | | | | | | |
| 66 | 122 | ✓ | = | | | | | | | |
| 67 | 123 | ✓ | = | | | | | | | |
| 68 | 124 | ✓ | = | | | | | | | |
| 69 | 125 | ✓ | = | | | | | | | |
| 69 | 126 | ✓ | = | | | | | | | |
| 90 | 127 | ✓ | = | | | | | | | |
| 91 | 128 | ✓ | = | | | | | | | |
| 92 | 129 | ✓ | = | | | | | | | |
| 117 | 130 | ✓ | = | | | | | | | |
| 118 | 131 | ✓ | = | | | | | | | |
| 119 | 132 | ✓ | = | | | | | | | |

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| Final | Original | 12/7/2005 | 8/18/2006 | | | | | | | | |
|-------|----------|-----------|-----------|--|--|--|--|--|--|--|--|
| 120 | 133 | ✓ | = | | | | | | | | |
| 140 | 134 | ✓ | = | | | | | | | | |
| 141 | 135 | ✓ | = | | | | | | | | |
| 142 | 136 | ✓ | = | | | | | | | | |
| 143 | 137 | ✓ | = | | | | | | | | |
| 163 | 138 | ✓ | = | | | | | | | | |
| 164 | 139 | ✓ | = | | | | | | | | |
| 165 | 140 | ✓ | = | | | | | | | | |
| 166 | 141 | ✓ | = | | | | | | | | |
| 47 | 142 | ✓ | = | | | | | | | | |
| 70 | 143 | ✓ | = | | | | | | | | |
| 93 | 144 | ✓ | = | | | | | | | | |
| 121 | 145 | ✓ | = | | | | | | | | |
| 144 | 146 | ✓ | = | | | | | | | | |
| 167 | 147 | ✓ | = | | | | | | | | |
| 48 | 148 | ✓ | = | | | | | | | | |
| 49 | 149 | ✓ | = | | | | | | | | |
| 50 | 150 | ✓ | = | | | | | | | | |
| 51 | 151 | ✓ | = | | | | | | | | |
| 71 | 152 | ✓ | = | | | | | | | | |
| 72 | 153 | ✓ | = | | | | | | | | |
| 73 | 154 | ✓ | = | | | | | | | | |
| 74 | 155 | ✓ | = | | | | | | | | |
| 94 | 156 | ✓ | = | | | | | | | | |
| 95 | 157 | ✓ | = | | | | | | | | |
| 96 | 158 | ✓ | = | | | | | | | | |
| 97 | 159 | ✓ | = | | | | | | | | |
| 122 | 160 | ✓ | = | | | | | | | | |
| 123 | 161 | ✓ | = | | | | | | | | |
| 124 | 162 | ✓ | = | | | | | | | | |
| 125 | 163 | ✓ | = | | | | | | | | |
| 145 | 164 | ✓ | = | | | | | | | | |
| 146 | 165 | ✓ | = | | | | | | | | |

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|-------|----------|-----------|-----------|--|--|--|--|--|--|--|
| Final | Original | 12/7/2005 | 8/18/2006 | | | | | | | |
| 147 | 166 | ✓ | = | | | | | | | |
| 148 | 167 | ✓ | = | | | | | | | |
| 168 | 168 | ✓ | = | | | | | | | |
| 169 | 169 | ✓ | = | | | | | | | |
| 170 | 170 | ✓ | = | | | | | | | |
| 171 | 171 | ✓ | = | | | | | | | |
| 25 | 172 | ✓ | = | | | | | | | |
| 26 | 173 | ✓ | = | | | | | | | |
| 27 | 174 | ✓ | = | | | | | | | |
| 18 | 175 | ✓ | = | | | | | | | |
| 19 | 176 | ✓ | = | | | | | | | |
| 175 | 177 | ✓ | = | | | | | | | |
| 176 | 178 | ✓ | = | | | | | | | |
| 177 | 179 | ✓ | = | | | | | | | |
| 178 | 180 | ✓ | = | | | | | | | |
| 179 | 181 | ✓ | = | | | | | | | |
| 180 | 182 | ✓ | = | | | | | | | |
| 181 | 183 | ✓ | = | | | | | | | |
| | 184 | - | - | | | | | | | |
| | 185 | - | - | | | | | | | |
| 182 | 186 | ✓ | = | | | | | | | |
| 183 | 187 | ✓ | = | | | | | | | |
| 184 | 188 | ✓ | = | | | | | | | |
| 185 | 189 | ✓ | = | | | | | | | |
| 186 | 190 | ✓ | = | | | | | | | |
| | 191 | - | - | | | | | | | |